+918762722706

thanushshetty7@gmail.com

Thanushshetty

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Portfolio

## TECHNICAL SKILLS

- C , Python , Java(Basics)
- Django , Flask
- HTML , CSS
- MySQL , MongoDB
- Git , GitHub ,
- Figma , Canva
- Microsoft Excel
- OOP , Machine Learning
- Tableau , PowerBI

## SOFT SKILLS

- Communication
- Leadership
- Adaptability
- Creativity
- Team Collaboration
- Time Management
- Problem Solving
- Responsibility

## AREA OF INTEREST

- Event Management
- Social Welfare Initiatives
- Drawing & Painting
- Sports: Cricket & Volleyball
- Designing
- Travelling

## CERTIFICATIONS

- DSA in C Programming
- MySQL-Ethnotech
- Data Analytics-Certiport
- Artificial Intelligence certiport
- AI-ML Virtual Internship

## LANGUAGE

- English
- Hindi
- Kannada
- Tulu

# THANUSH

## B.E IN ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING

## ABOUT ME

Motivated AI/ML engineering student with a solid grasp of backend development using Flask and Django. Passionate about building scalable, data-driven solutions. Skilled in Python, OOP, REST APIs, and agile development. Thrive in fast-paced environments and eager to collaborate with teams to solve real-world problems.

## EDUCATION

| | |
|---|---|
| **Srinivas institute of technology** <br> B.E. Artificial intelligence and Machine learning | 2022-2026 <br> 8.66 CGPA <br> (Till 5th semester) |
| **Thumbay PU college** <br> Class XII, Science | 2020-2022 <br> 90.5% <br> (PCMB) |
| **Nithya Sahaya Matha English High School** <br> Class X | 2017-2020 <br> 93.92% <br> ( Secondary Schooling) |

## INTERNSHIP

### Intern | Cognifyz Technologies (Virtual Internship)

- Developed responsive web components using HTML, CSS, JavaScript
- Improved UI/UX with interactive layouts
- Received appreciation letter

## PROJECTS

- **Ship Detection using SAR Images** – Developed a real-time ship detection system using YOLOv5, PyTorch, and Streamlit, improving maritime monitoring through data-driven predictions.
- **Personal Chatbot** – Built a personal chatbot using Flask, Hugging Face, and JavaScript, enhancing interactive UI and REST-based response flow
- **E-commerce Website** – Developed a full-stack e-commerce site using Django, Python, Bootstrap, HTML, and CSS, with features like product listing, cart system, and order tracking for seamless shopping experience.
- **College Fest Website** – Developed an interactive web app using React.js, Tailwind CSS, Express.js, and MongoDB, featuring dynamic event listings and a responsive, user-friendly interface.
- **IPL Score Prediction Model** – Built an ML model using Python, Pandas, and Scikit-learn to predict batsman scores against bowlers from IPL CSV data; deployed via Streamlit for an intuitive UI.

## ACHIEVEMENTS

- Secured 1st prize in an inter-departmental Tech Quiz, demonstrating advanced technical expertise and effective teamwork.
- Top 5 finalist in the Line Follower Robot competition at the intercollege TEDx event by ComedKares Innovation Hub.
- Secured a top 5 position in the CodeSprint event organized by the IEEE Mangalore Subsection.